

Application No.: 10/717,820  
Response dated: July 29, 2004  
Reply to Office Action of April 29, 2004

### REMARKS

Reconsideration of the present claims, in light of the change to the Specification, attached claim clarifications and the Remarks, which follow, is respectfully requested.

Claims now before the Examiner are claims 1-12.

Support for amendment to Claim 1 is found at page 2, line 13, paragraph [0005].

The numbering in this response will follow that of the Examiner's Action.

### Rejection Under 35 U.S.C. § 112

1. and 2. *Claims 1, and 3-8 stand rejected under 35 U.S.C. 112, 2<sup>nd</sup> paragraph as indefinite.*

The Examiner Rejects the recitation "reactor wall condition" in claim 1. Applicants have supplemented the term in claim 1. The supplemented term is respectfully submitted to address the Examiner's Rejections.

Withdrawal of the Rejections is respectfully requested.

3. & 4. Claims 2 and 9-12 are Allowed.

5. No response necessary.

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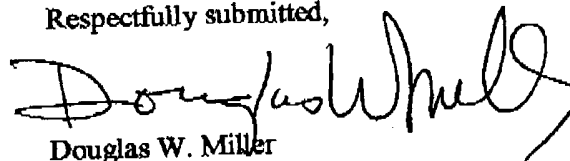
The claims are in condition for allowance.

Note is made that the correspondence should be sent to:

Douglas W. Miller  
In representation of Univation Technologies, LLC  
c/o Judith A. Kruger  
5555 San Felipe, Suite 1950  
Houston, Texas 77056  
Facsimile: 713.892.3687

However the telephone number for Douglas W. Miller is (713) 780-7799.

Respectfully submitted,



Douglas W. Miller  
Agent for Applicants  
Registration No. 36,608

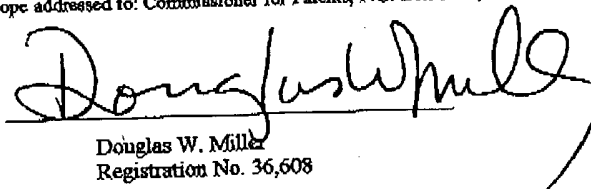
Southwest Patent Services  
510 Bering Drive, Suite 300  
Houston, Texas 77057  
(713) 780-7799

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

July 29, 2004

Date



Douglas W. Miller  
Registration No. 36,608